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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/025,497 12/26/2001		12/26/2001	Thorsten O. Laux	30014200.1020	7951
30412	7590	06/28/2005		EXAMINER	
SONNENS	SCHEIN 1	NATH & ROSENT	MARTIN, NICHOLAS A		
P.O. BOX 0	61080		•	·	
WACKER DRIVE STATION,				ART UNIT	PAPER NUMBER
SEARS TOWER				2154	
CHICAGO, IL 60606-1080					
			DATE MAILED: 06/28/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	10/025,497	LAUX ET AL.					
Office Action Summary	Examiner	Art Unit					
-	Nicholas Martin	2154					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
<ul> <li>1) Responsive to communication(s) filed on 12/26/01.</li> <li>2a) This action is FINAL.</li> <li>2b) This action is non-final.</li> <li>3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.</li> </ul>							
Disposition of Claims							
4)  Claim(s) <u>1-45</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5)  Claim(s) is/are allowed. 6)  Claim(s) is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) <u>1-45</u> are subject to restriction and/or expressions.							
Application Papers							
9) ☐ The specification is objected to by the Examiner.  10) ☑ The drawing(s) filed on 13 May 2002 is/are: a) ☑ accepted or b) ☐ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) △ All b) ☐ Some * c) ☐ None of:  1. △ Certified copies of the priority documents have been received.  2. △ Certified copies of the priority documents have been received in Application No. 10/025,497.  3. △ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 12/26/01.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:						

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1. Claims 1-45 are presented for examination.

## Election/Restrictions

- 2. Restriction to one of the following inventions under 35 U.S.C. 121:
- I. Claims 1-37, 42, 44 and 45, drawn to a data processing system where a client requests content from a server system, classified in class 709, subclass 206.
- II. Claims 38-41, drawn to generating tree data structures in response to a content data request, classified in class 707, subclass 103.
- III. Claim 43, drawn to selecting an instruction format template to structure the information requested, classified in class 715, subclass 513.
- 3. The inventions are distinct, each from the other because of the following reasons: Inventions I, II and III are related as subcombinations disclosed as usable together in a combination of inventions I and II and inventions I and III. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as in a system-lacking the implementation of generating tree data structures in response to a content data request and selecting an instruction format template to structure the information requested. Invention II has separate utility such as in a system-lacking the implementation of selecting an instruction format template to structure the information requested, See MPEP § 806.05(d). Also the restriction requirement is based on the interpretation that every

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dependent claim is dependent on the preceding independent claim (note Applicant's claim numbering).

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- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and the search required for Group I, Group II or Group III, is not required for the remaining Group, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to Jean Edwards ((202) 659-6946) on June 21, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Conclusion

A shortened statutory period for reply to this Office action is set to expire in ONE MONTH from the mailing date of this action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicholas Martin whose telephone number is (571) 272-3970. The examiner can normally be reached on Monday - Friday 8:30 a.m. - 5:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John A. Follansbee can be reached on (571) 272-3964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-3970.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nicholas Martin June 21, 2005

JOHN FOLLANSBEE
UPEDVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100